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# NOTICE OF ALLOWANCE AND FEE(S) DUE

27076 7590 0702/2008

DORSEY & WHITNEY LLP

INTELLECTUAL PROPERTY DEPARTMENT
SUITE 3400
1420 FIFTH AVENUE
SEATTIE. WA 98101

YUEN, KAN			
ART UNIT PAPER NUMBE			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813,040	03/29/2004	Ralph James	501292.01 (30263/US)	4142

TITLE OF INVENTION: METHOD AND SYSTEM FOR SYNCHRONIZING COMMUNICATIONS LINKS IN A HUB-BASED MEMORY SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/02/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed of tions.	ng the Patent, advance onerwise in Block 1, by (						
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				e(s) Transmittal. Th	is certi	g can only be used for licate cannot be used length, such as an assignmental iling or transmission.	or any o	other accompanying
27076 7590 07022008  DORSEY & WHITNEY LLP  INTELLECTUAL PROPERTY DEPARTMENT  SUITE 3440								
			I I St ad tra	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmital is being deposited with the Unit States Postal Service with sufficient postage for first class mail in an enveloadfressed to the Mail Stop ISSUE FEE address above, or being fastimit ransmitted to the USPIO (5/1) 273-2885, on the date indicated below.				ted with the United mail in an envelope or being facsimile cated below.
1420 FIFTH AV SEATTLE, WA								(Depositor's name)
OLATTILA, WIT	,0101							(Signature)
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☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/4*, Rev 03-02 or more recent) attached. Use of a Customer Number is required.								
3. ASSIGNEE NAME A		A TO BE PRINTED ON	THE PATENT (print or t	vne)				
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(A) NAME OF ASSI		netion of this form is NO	(B) RESIDENCE: (CIT					
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Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	☐ Individual ☐ C	orporat	ion or other private gn	oup enti	ty Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Pl		ny pre	viously paid issue fee	shown :	above)
Issue Fee	Jo emall entity discount	permitted)	A check is enclosed		R ic att	ached		
☐ Publication Fee (No small entity discount permitted) ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit at overpayment, to Deposit Account Number (enclose an extra copy of this:					y, or credit any			
5. Change in Entity Sta	tus (from status indicate	d above)	overpayment, to be	JOSH ACCOUNT NUMBER		(circiose a	II CATIA	copy of this form).
	s SMALL ENTITY state		☐ b. Applicant is no le	onger claiming SMA	LLEN	TITY status. Sec 37 C	FR 1.27	(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than Office.	the applicant; a reg	istered	attorney or agent; or the	ne assigi	nee or other party in
Authorized Signature				Date				
Typed or printed name Registration No.								
types or pratten name. Registration No.  This collection of information is equired by 7 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to pream application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.4. This collection is estimated to take 122 minutes to complete including gathering, preparing submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on amount of time your equire to contribute the present of the contribute of the contribution				LIEDTO to me				
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu 'irginia 22313-1450. DO 13-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	on is required to obtain o 1.14. This collection is of depending upon the inc e Chief Information Offi COMPLETED FORMS	r retain a benefit by estimated to take 12 ividual case. Any cer, U.S. Patent and TO THIS ADDRES	minute ommen Trader S. SEN	uc which is to file (ans to complete, including ts on the amount of timark Office, U.S. Dep D TO: Commissioner	a oy the ng gathe me you artment for Pate	ring, preparing, and require to complete of Commerce, P.O. nts, P.O. Box 1450,

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INTELLECTUAL PROPERTY DEPARTMENT			ART UNIT	PAPER NUMBER		
SUITE 3400 1420 FIFTH AVENUE			2616			
7120711 11111111		DATE MAILED: 07/02/2008				

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 741 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 741 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

### Application No. Applicant(s) JAMES, RALPH 10/813.040 Notice of Allowability Examiner Art Unit KAN YUEN 2616

— The MALING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERTIS IS (OR RENerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI.	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initia
<ol> <li>This communication is responsive to <u>3/13/2008</u>.</li> </ol>	
2. The allowed claim(s) is/are 14-44 (RENUMBERRED 1-31 RESPEC	TIVELY).
3.  ☐ Acknowledgment is made of a claim for foreign priority under 35 U a) ☐ All b) ☐ Some* c) ☐ None of the:  1.  ☐ Certified copies of the priority documents have been rer 2.  ☐ Certified copies of the priority documents have been rer 3.  ☐ Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:	belived.  belived in Application No  have been received in this national stage application from the munication to file a reply complying with the requirements his application.  ethe attached EXAMINER'S AMENDMENT or NOTICE OF (s) why the oath or declaration is deficient.
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must be subread in the control of the</li></ol>	
1) hereto or 2) to Paper No./Mail Date	Site Stawning Notion (1770 040) attacking
(b) ☐ including changes required by the attached Examiner's Amendate Paper No./Mail Date	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) she each sheet. Replacement sheet(s) should be labeled as such in the header	according to 37 CFR 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIG attached Examiner's comment regarding REQUIREMENT FOR THE</li> </ol>	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (PTO-413),  6. Interview Summary (PTO-413),
3. ⊠ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 20080619 . 7. Examiner's Amendment/Comment
Paper No./Mail Date	8.   Examiner's Statement of Reasons for Allowance
of Biological Material	9. ☐ Other .

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)